## Amendments to the Claims:

1. (Currently Amended) A pyrimidinyl compound
4-[[4-amino-5-bromo-6-(4-cyano-2,6-dimethylphenyloxy)-2-pyrimidinyl]
amino]benzonitrile, a N-oxide, an addition salt, a quaternary amine or a stereochemically isomeric form thereof, said compound having the following structure:

2. (Currently Amended) A pyrimidinyl compound according to claim 1 wherein the pyrimidinyl compound is 4-[[4-amino-5-bromo-6-(4-cyano-2,6-dimethylphenyloxy)-2-pyrimidinyl]amino]benzonitrile-,said compound having the following structure:

- 3. (Currently Amended) A pharmaceutical composition comprising a pharmaceutically acceptable carrier and a therapeutically active an effective amount of a pyrimidinyl compound according to elaims 1 or 2 any of claims 1 or 2.
- 4. (Currently Amended) A combination comprising a pyrimidinyl compound according to elaims 1 or 2 any of claims 1 or 2 and an antiretroviral compound, wherein said antiretroviral compound comprises at least one of a nucleoside reverse transcriptase inhibitor, a non-nucleoside reverse transcriptase inhibitor, a TIBO compound, an α-APA compound, a TAT-inhibitor, a protease inhibitor, an immunomodulating agent, and mixtures thereof.
- 5. (Original) A combination according to claim 4, wherein said nucleoside reverse transcriptase inhibitor comprises at least one of zidovudine (3'-azido-3'-deoxythymidine,

- AZT), didanosine (dideoxy inosine; ddI), zalcitabine (dideoxycytidine, ddC), lamivudine (3'-thia-2'-3'-dideoxycytidine, 3TC), and mixtures thereof.
- 6. (Currently Amended) A combination according to claim 4, wherein said non-nucleoside reverse transciptase inhibitors comprises at least one of suramine, pentamidine, thymopentin, castanospermine, efavirenz, dextran (dextran sulfate), foscarnet-sodium (trisodium phosphono formate), nevirapine (11-cyclopropyl-5,11-dihydro-4-methyl-6H-dipyrido[3,2-b: 2',3'-e][1,4]diazepin-6-one), tacrine (tetrahydroaminoacridine), and mixtures thereof.
- 7. (Original) A combination according to claim 4, wherein said TIBO compound comprises (\$)-8-chloro-4,5,6,7-tetrahydro-5-methyl-6-(3-methyl-2-butenyl)imidazo-[4,5,1-jk][1,4]benzodiazepine-2(1H)-thione.
- 8. (Original) A combination according to claim 4, wherein said  $\alpha$ -APA compound comprises  $\alpha$ -[(2-nitro-phenyl)amino]-2,6-dichlorobenzene-acetamide.
- 9. (Original) A combination according to claim 4, wherein said protease inhibitor comprises at least one of indinavir, ritanovir, saquinovir, ABT-378, and mixtures thereof.
- 10. (Original) A combination according to claim 4, comprising at least one of RO-5-3335, levamisole, and mixtures thereof.
- 11. (Original) A combination according to claim 5, further comprising a pharmaceutically acceptable carrier.
- 12. (Original) A combination according to claim 6, further comprising a pharmaceutically acceptable carrier.
- 13. (Original) A combination according to claim 7, further comprising a pharmaceutically acceptable carrier.
- 14. (Original) A combination according to claim 8, further comprising a pharmaceutically acceptable carrier.

- 15. (Original) A combination according to claim 9, further comprising a pharmaceutically acceptable carrier.
- 16. (Original) A combination according to claim 10, further comprising a pharmaceutically acceptable carrier.
- 17. (Original) A combination according to claim 4 wherein said pyrimidinyl compound and said antiretroviral compound are combined in a single preparation.
- 18. (Original) A combination according to claim 17, further comprising a pharmaceutically acceptable carrier.
- 19. (Original) A process for preparing a compound as claimed in claim 2, comprising reacting a compound of formula

with NH3 in the presence of a reaction inert solvent.

- 20. (Original) A process according to claim 19, wherein said reacting is performed in the presence of a base.
- 21. (Currently Amended) A method of treating subjects suffering from HIV (Human Immunodeficiency Virus) infection comprising administering to the subject a therapeutically an effective amount of a compound according to claims 1 or 2.
- 22. (Currently Amended) A method of treating subjects suffering from HIV (Human Immunodeficiency Virus) infection comprising administering to the subject a therapeutically an effective amount of a combination according to claim 4.
- 23. (New) A pyrimidinyl compound as claimed in claim 1, wherein the compound is an addition salt of 4-[[4-amino-5-bromo-6-(4-cyano-2,6-dimethylphenyloxy)-2-pyrimidinyl]amino]benzonitrile.

- 24. (New) A pyrimidinyl compound as claimed in claim 23, wherein the compound is the hydrochloride salt of 4-[[4-amino-5-bromo-6-(4-cyano-2,6-dimethylphenyloxy)-2-pyrimidinyl]amino]benzonitrile.
- 25. (New) A pyrimidinyl compound as claimed in claim 1, wherein the compound is a quaternary amine of 4-[[4-amino-5-bromo-6-(4-cyano-2,6-dimethylphenyloxy)-2-pyrimidinyl]amino]benzonitrile.
- 26. (New) A pharmaceutical composition as claimed in claim 3, wherein the pharmaceutical composition is a tablet.
- 27. (New) A pharmaceutical composition as claimed in claim 3, wherein the effective amount is between 1 to 1000 mg of active ingredient per unit dosage form.
- 28. (New) A pharmaceutical composition as claimed in claim 29, wherein the effective amount is between 5 and 200 mg of active ingredient per unit dosage form.
- 29. (New) A tablet as claimed in claim 26, wherein the effective amount is between 1 to 1000 mg of active ingredient.
- 30. (New) A tablet as claimed in claim 29, wherein the effective amount is between 5 to 200 mg of active ingredient.
- 31. (New) A method of treating subjects suffering from HIV-1 (Human Immunodeficiency Virus) infection that have acquired resistance to art-known non-nucleoside reverse transcriptase inhibitors comprising administering to the subject an effective amount of a compound according to any of claims 1 or 2.
- 32. (New) A method of treating subjects suffering from HIV-1 (Human Immunodeficiency Virus) infection that have acquired resistance to art-known non-nucleoside reverse transcriptase inhibitors comprising administering to the subject an effective amount of a combination comprising a pyrimidinyl compound according to any of claims 1 or 2 and an

antiretroviral compound, wherein said antiretroviral compound comprises at least one of a nucleoside reverse transcriptase inhibitor, a non-nucleoside reverse transcriptase inhibitor, a TIBO compound, an α-APA compound, a TAT-inhibitor, a protease inhibitor, an immunomodulating agent, and mixtures thereof, and wherein said pyrimidinyl compound and said antiretroviral compound are administered simultaneously, separately or sequentially.